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OFFICIAL

FACSIMILE TRANSMITTAL SHEET

|                 |                                     |
|-----------------|-------------------------------------|
| TO:             | FROM:                               |
| Mail Stop AF    | Brett A. Carlson (Reg. No. 39,928)  |
| COMPANY:        | DATE:                               |
| USPTO           | JULY 30, 2004                       |
| FAX NUMBER:     | TOTAL NO. OF PAGES INCLUDING COVER: |
| (703) 872-9306  | 12                                  |
| PHONE NUMBER:   | SENDER'S REFERENCE NUMBER:          |
|                 | IRI05248                            |
| RE:             | REFERENCE NUMBER:                   |
| AMENDMENT       | 09/596,567                          |
| NOTES/COMMENTS: |                                     |

RESPONSE FILED UNDER

37 C.F.R. § 1.116

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PTO/SB/21 (08-03)

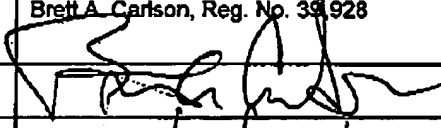
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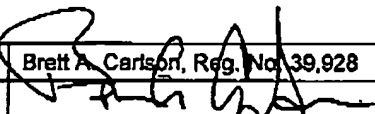
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|  |                      |                        |          |
|--|----------------------|------------------------|----------|
| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> | Application Number   | 09/598,587             |          |
|  | Filing Date          | June 19, 2000          |          |
|  | First Named Inventor | Erwin Perry Comer      |          |
|  | Art Unit             | 2883                   |          |
|  | Examiner Name        | Joseph D. Nguyen       |          |
| Total Number of Pages in This Submission   | 12                   | Attorney Docket Number | IRI05248 |

| ENCLOSURES (check all that apply)  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment / Reply<br><input checked="" type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.63 | <input type="checkbox"/> Drawings(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Terminal Disclaimer |
| Remarks  |   |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual name                    | Brett A. Carlson, Reg. No. 39,928   |
| Signature                                  |  |
| Date                                       | 7/30/2004   |

| CERTIFICATE OF TRANSMISSION/MAILING   |   |
|---|---|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. |   |
| Type or printed name  | Brett A. Carlson, Reg. No. 39,928   |
| Signature   |  |
| Date  | 7/30/2004   |

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. SEND FEES OR COMPLETED FORMS TO: Mail Stop \_\_\_\_, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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# FEE TRANSMITTAL for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$110.00)

## Complete if Known

Application Number 09/596,567  
 Filing Date June 19, 2000  
 First Named Inventor Erwin Perry Comer  
 Examiner Name Joseph D. Nguyen  
 Art Unit 2883  
 Attorney Docket No. IRI05248

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account

Deposit

Account

Number

50-2091

Deposit

Account Name

Ingrassia Fisher &amp; Lorenz, P.C.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description        | Fee Paid |
|--------------|--------------|----------|----------|------------------------|----------|
| 1001         | 770          | 2001     | 385      | Utility filing fee     |          |
| 1002         | 340          | 2002     | 170      | Design filing fee      |          |
| 1003         | 530          | 2003     | 265      | Plant filing fee       |          |
| 1004         | 770          | 2004     | 385      | Reissue filing fee     |          |
| 1005         | 160          | 2005     | 80       | Provisional filing fee |          |

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 20**               | X            | 18.00          |          |
| 3**                | X            | 86.00          |          |
| Multiple Dependent |              |                |          |

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description   | Fee Paid |
|--------------|--------------|----------|----------|---|----------|
| 1202         | 18           | 2202     | 9        | Claims in excess of 20                                    |          |
| 1201         | 88           | 2201     | 43       | Independent claims in excess of 3                         |          |
| 1203         | 290          | 2203     | 145      | Multiple dependent claim, if not paid                     |          |
| 1204         | 88           | 2204     | 43       | **Reissue independent claims' over original patent        |          |
| 1205         | 18           | 2205     | 9        | **Reissue claims in excess of 20 and over original patent |          |

SUBTOTAL (2) (\$)

\*\* or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|--------------|--------------|----------|----------|--|----------|
| 1051         | 130          | 2051     | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50           | 2052     | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053         | 130          | 1053     | 130      | Non-English specification  |          |
| 1812         | 2,520        | 1812     | 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804         | 820*         | 1804     | 820*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*       | 1805     | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 110          | 2251     | 55       | Extension for reply within first month                                     |          |
| 1252         | 420          | 2252     | 215      | Extension for reply within second month                                    |          |
| 1253         | 850          | 2253     | 475      | Extension for reply within third month                                     |          |
| 1254         | 1,480        | 2254     | 740      | Extension for reply within fourth month                                    |          |
| 1255         | 2,010        | 2255     | 1,005    | Extension for reply within fifth month                                     |          |
| 1401         | 330          | 2401     | 165      | Notice of Appeal   |          |
| 1402         | 330          | 2402     | 165      | Filing a brief in support of an appeal                                     |          |
| 1403         | 280          | 2403     | 145      | Request for oral hearing   |          |
| 1451         | 1,510        | 1451     | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452         | 110          | 2452     | 55       | Petition to revive - unavoidable   |          |
| 1453         | 1,330        | 2453     | 665      | Petition to revive - unintentional   |          |
| 1501         | 1,330        | 2501     | 665      | Utility issue fee (or reissue)   |          |
| 1502         | 480          | 2502     | 240      | Design issue fee   |          |
| 1503         | 840          | 2503     | 320      | Plant issue fee  |          |
| 1460         | 130          | 1460     | 130      | Petitions to the Commissioner  |          |
| 1807         | 50           | 1807     | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1808         | 180          | 1808     | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40           | 8021     | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 770          | 2809     | 385      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 1810         | 770          | 2810     | 385      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 1801         | 770          | 2801     | 385      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900          | 1802     | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify) Terminal Disclaimer

110.00

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$110.00)

## SUBMITTED BY

Name (Print/Type)

Brent A. Carlsson

Registration No.

(Attorney/Agent)

39,928

## Complete if applicable

Telephone

(480) 385-5060

Signature

Date

7/30/2004

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